



UNO - TRACK LIGHT

Typology

Adjustable LED track spotlights for installation on a 3-circuit track.
UGR >19.

Features

Adjustable from 0° to -90° on the vertical plane and 350° on the horizontal plane.
Three different dimensions and power choices to cover all requirements.
Available in both warm and natural white colour temperature.
Electronic power supply integrated in the track adapter.

Installation

Mounting on 3 phases electrical tracks; fixtures equipped with a safety lock to fix to the tracks.

Material

Die-cast painted aluminium body; black or white colour.

Beam

LED Chip on Board, high efficiency, Ra 90.

Notes

Do not use with dimmer.

PRO	220-240 Vac	Ra 90		50000 h L70B20	IP20	Eurostandard	-25°C +35°C	Risk Group 1	UGR <19
		FLICKER FREE							

Characteristic data

Power	29 W	Beam	36°	Dimmable	No	Input	220-240 Vac
Base	Eurostandard	IP	20	Flux	3200 lm	Axis	7500 cd
PF	0.95	UGR	<19	Tc	3000 K	Ra	90
LED Warranty	G5h24	RG	RG1	Color	White		

Dimensional characteristics



L	157 mm
Ø	70 mm
H	177 mm

Lighting and photometric features

Beam opening	36°
Flux	3200 lm
Axis	7500 cd
CCT nominal colour temperature	3000 K
Colour of the light	Warm light
Colour rendering index	90
Lifespan	50000 h
LED lifespan	L70B20
Trigger time	<0,2 s
Heating time up to 60% of full efficiency	Instant Full Light
UGR	<19

Electrical characteristics

Rated power	29 W
Input voltage	220-240 Vac
Frequency	50/60 Hz
Dimmable	No
Power factor (PF)	0.95
Operating temperature	-25°C / +35°C

Photometry

	3000K	H(m)	D(m)	Emax(lx)	
	Ra90		37°		
	Fixture Power	29W	1	0.66	7775
	Source Flux	3200lm	2	1.33	1944
	Fixture Flux	3200lm	3	1.99	864
	Efficacy	110lm/W	4	2.65	486
	Imax=2430cd/klm	Imax	7775cd	5	3.31

EulumDat file on the site

Other Infotech

Flicker Free	Yes
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LED Warranty

G5h24	Full Guarantee 5 years (24h/24h) Without limitations on the duration of use for the first year, provided the observance of the installation conditions.
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European Directives

2009/125/EC * Ecodesign
2011/65/EU * RoHS
2012/19/EU * RAEE
2014/30/EU * EMC
2014/35/EU * LVD
2015/863 * Amending RoHS
2017/1369 * Regulation for Energy Labelling
2019/2015 * Regulation for Energy Labelling
2019/2020 * Regulation for Ecodesign
2021/340 * Amending Reg. Energy Labelling
2021/341 * Amending Reg. Ecodesign

Product standards

CEI EN 55015:2020 (+A11:2020)
CEI EN 60598-1:2022
CEI EN 60598-2-1:2022
CEI EN 61000-3-2:2019 (+A1:2021)
CEI EN 61000-3-3:2014 (+EC1:2014/+EC2:2016/+A1:2021/+A2:2022)
CEI EN 61547:2010
CEI EN 62031:2021 (+A11:2022)
CEI EN 62471:2010
IEC/TR 62471-2:2009
CEI EN 62493:2015
CEI 34-141:2014

Logistics data

Item net weight	573 gr
Barcode single item	8011905335854
Minimum packaging	1 / 10